

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
25 August 2005 (25.08.2005)

PCT

(10) International Publication Number
WO 2005/078494 A2

(51) International Patent Classification⁷: **G02B 6/38**,
H01R 12/16

Hendrikus, Petrus, Gijsbertus [NL/NL]; Listerstraat
60B, NL-5275 BW Den Dungen (NL).

(21) International Application Number:
PCT/EP2005/000789

(74) Agent: **REGI, Francois-Xavier**; 145/147, rue Yves Le
Coz, F-78000 Versailles (FR).

(22) International Filing Date: 25 January 2005 (25.01.2005)

(81) Designated States (*unless otherwise indicated, for every
kind of national protection available*): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
1025379 2 February 2004 (02.02.2004) NL

(71) Applicant (*for all designated States except US*): **FCI**
[FR/FR]; 145/147, rue Yves Le Coz, F-78000 Versailles
(FR).

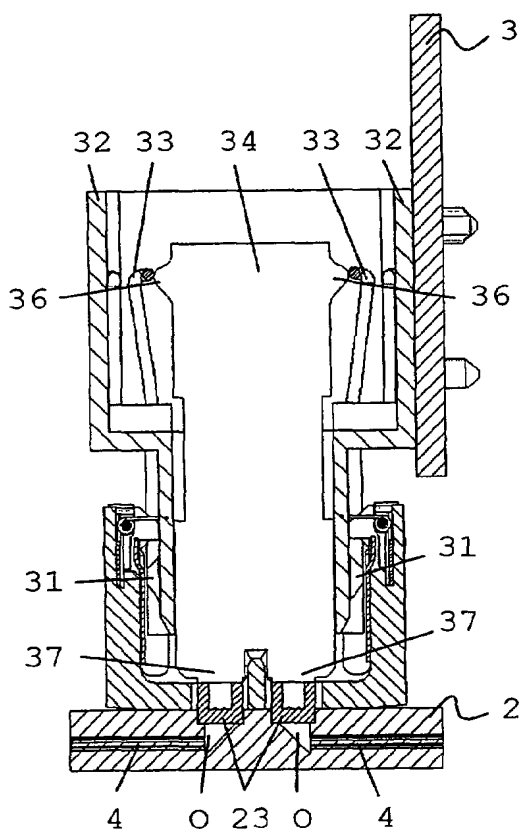
(84) Designated States (*unless otherwise indicated, for every
kind of regional protection available*): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),

(72) Inventor; and

(75) Inventor/Applicant (*for US only*): **VAN DER STEEN**,

[Continued on next page]

(54) Title: OPTICAL CONNECTOR SYSTEM



(57) Abstract: The invention relates to an optical connector system (1) comprising a backpanel (2) and at least one substrate (3) having at least one substrate housing assembly (30) and a first interface part (7) for establishing an optical interface. The backpanel (2) comprises an integrated second interface part (8) adapted to complete said optical interface and said substrate housing assembly (30) is adapted to provide relative movement of said substrate (3) with respect to said optical interface.

WO 2005/078494 A2



European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Declaration under Rule 4.17:

— of inventorship (Rule 4.17(iv)) for US only

Published:

— without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.